

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S103	1	("20020046695" "5366552") and dissolv \$5 near10 nitrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 23:42
S102	81	(Gan or gallium near2 nitride) near15 (na or sodium) and dissolv\$5 near15 nitrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 23:42
S104	2	("20020046695" "5366552") and nitrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 23:44
S105	56	(Gan or gallium near2 nitride) near15 (na or sodium) and rock\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 23:48
S106	10	(Gan or gallium near2 nitride) near15 (na or sodium) and rocked	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 23:50
S107	16	(Gan or gallium near2 nitride) near15 (na or sodium) and rock\$3 not near2 curve	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 23:51
S108	2	"5366552".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 23:53
S110	7	S109 and dislocation near2 densit\$4	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:38

S109	36	(US-20060169197-\$ or US-20010001383-\$ or US-20070157876-\$ or US-20030116497-\$ or US-20060051942-\$ or US-20040003495-\$ or US-20020158267-\$ or US-20070266928-\$ or US-20080008642-\$ or US-20070215033-\$ or US-20020046695-\$ or US-20020175338-\$ or US-20070215035-\$ or US-20070196942-\$). did. or (US-6531072-\$ or US-4634493-\$ or US-4344476-\$ or US-4011074-\$ or US-4001056-\$ or US-3755013-\$ or US-4169727-\$ or US-5366552-\$ or US-7255742-\$ or US-4824520-\$ or US-6592663-\$ or US-5922126-\$ or US-3996891-\$ or US-3858553-\$ or US-6398867-\$ or US-6270569-\$ or US-3811963-\$).did. or (JP-02088494-\$).did. or (WO-9012905-\$ or JP-11292691-\$ or JP-75011870-\$ or JP-01242483-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:38
S113	5	S112 not S110	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:43
S112	12	S109 and (dislocation or td)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:43
S111	12	S109 and dislocation	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:43
S115	187	117/1-83.ccls. and rock \$5 not near2 curve	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:44
S114	291	117/1-83.ccls. and rock \$5	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:44

S116	126	117/1-83.ccls. and rock \$5 not near2 curve and @py< "2005"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:45
S117	29	117/1-83.ccls. and rock	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:47
S118	2	"5366552".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 13:51
S120	15	117/1-83.ccls. and rock \$5 not near2 curve and @py< "1982" not rockwell	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 19:03
S119	126	117/1-83.ccls. and rock \$5 not near2 curve and @py< "2005"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 19:03
S121	5	rotat\$4 near15 (LPE or liquid near2 phase near2 epitax\$5) near12 mix\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/12 19:06
S122	10	(LPE or liquid near2 phase near2 epitax\$5) and mix\$5 near15 rock \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/12 19:07
S124	17	117/1-83.ccls. and mix \$5 near15 rock\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/12 19:09
S123	9	(LPE or liquid near2 phase near2 growth) and mix\$5 near15 rock \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/12 19:09
S126	11	S124 not S125	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 19:10

S125	70	(US-20060169197-\$ or US-20010001383-\$ or US-20070157876-\$ or US-20030116497-\$ or US-20060051942-\$ or US-20040003495-\$ or US-20020158267-\$ or US-20070266928-\$ or US-20080008642-\$ or US-20070215033-\$ or US-20020046695-\$ or US-20020175338-\$ or US-20070215035-\$ or US-20070196942-\$). did. or (US-6531072-\$ or US-4634493-\$ or US-4344476-\$ or US-4011074-\$ or US-4001056-\$ or US-3755013-\$ or US-4169727-\$ or US-5366552-\$ or US-7255742-\$ or US-4824520-\$ or US-6592663-\$ or US-5922126-\$ or US-3996891-\$ or US-3858553-\$ or US-6398867-\$ or US-6270569-\$ or US-3811963-\$). did. or (JP-02088494-\$). did. or (WO-9012905-\$ or JP-11292691-\$ or JP-75011870-\$ or JP-01242483-\$). did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 19:10
S128	0	"20020046695" and dissolut\$5	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 19:19
S127	1	"20020046695" and dissolv\$5	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 19:19
S130	34	(Can or gallium near2 nitride or iii\$1v or iii near2 nitride) near15 (na or sodium) and rotat\$5 and @py<"2005"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 19:31
S129	152	(Can or gallium near2 nitride or iii\$1v or iii near2 nitride) near15 (na or sodium) and rotat\$5	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/03/12 19:31

L1	80	(takatamo near2 sasaki or yusuke near2 mori or masashi near2 yoshimura or fumio near2 kawamura or hidekazu near2 umeda). in. and (gan or gallium near2 nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 10:46
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**EAST Search History (Interference)**

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**3/ 13/ 10 10:47:00 AM****H:\ EAST\ 10549494.wsp**